

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



TROPICAL CYCLONE BULLETIN NO. 7

Tropical Depression "ESTER" Issued at 5:00 AM, 31 July 2022

Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL DEPRESSION "ESTER" IS APPROACHING THE RYUKYU ISLANDS AND ABOUT TO EXIT THE PHILIPPINE AREA OF RESPONSIBILITY

Location of Center (4:00 AM)

The center of Tropical Depression "ESTER" was estimated based on all available data at 835 km East Northeast of Extreme Northern Luzon (24.8°N, 128.7°E)

Intensity

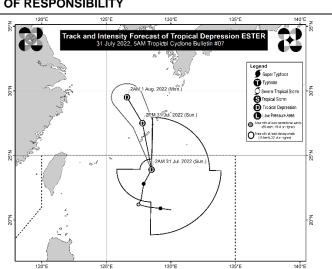
Maximum sustained winds of **45 km/h** near the center, gustiness of up to **55 km/h**, and central pressure of **998 hPa**

Present Movement

Northward at 20 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 600 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 PM 31 July 2022	27.5	127.8	960 km Northeast of Extreme Northern Luzon (outside the PAR)	45	TD	N 35
24-Hour Forecast 2:00 AM 01 August 2022	29.5	126.6	1,080 km North Northeast of Extreme Northern Luzon (outside the PAR)	45	TD	NNW 20

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Checked by: SFD



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HAZARDS AFFECTING LAND AREAS

Heavy Rains

In the next 24 hours, the Southwest Monsoon enhanced by Tropical Depression "ESTER" and Tropical Storm "SONGDA" (outside the Philippine Area of Responsibility) will bring monsoon rains over several provinces in the western sections of Central and Southern Luzon. For more information, refer to the **Weather Advisory #5** issued at 11:00 PM yesterday and the **24-Hour Public Weather Forecast** at 4:00 AM today.

Severe Winds

No tropical cyclone wind signal is currently hoisted for this tropical cyclone.

HAZARDS AFFECTING COASTAL WATERS

The tropical depression and the Southwest Monsoon will bring **moderate seas (1.2 to 2.5 m)** over the northern and eastern seaboards of Luzon. Mariners are advised to take precautionary measures when venturing out to sea.

TRACK AND INTENSITY OUTLOOK

- Tropical Depression "ESTER" is forecast to move generally northward to north northwestward throughout the forecast period and exit Philippine Area of Responsibility (PAR) within 6 hours. Outside the PAR region, the tropical cyclone is forecast to pass close in the vicinity of the Ryukyu Islands tomorrow afternoon or evening as it moves towards the East China Sea.
- "ESTER" is forecast to remain a tropical depression within the forecast period.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

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